



Amendments to Specification

Please amend paragraph [16] to read as follows:

Figure 5a is a top view of the variable flow rate valve member of the variable flow rate valve of Figure 4; and

Please amend paragraph [17] to read as follows:

Figure 5b is a side view of the variable flow rate valve member of the variable flow rate valve of Figure 4; and

Please add a new paragraph immediately after paragraph [17] as follows:

Figure 6 is a view along section lines 6-6 of Figure 4.

Please amend paragraph [20] on page 7 to read as follows:

Thus, when flow control valve 23 is de-energized, both ends of spool valve 22 are exposed to high pressure and the spool valve is biased downward, as shown, to a first position that blocks a fluid connection between the high pressure passage 24 to the intensifier piston 3132. When spool valve 22 is in this downward position, as shown, the passages connected to the intensifier piston 32 are connected to a low pressure drain 15. When pressure is relieved in spool valve chamber 26, hydraulic pressure pushes spill valve 22 upward against the action of its internal spring 22a to open the flow high pressure actuation fluid from passages 24 to the intensifier piston 32. When in the second position, the spool valve 22 fluidly connects the actuation fluid passages 24 to a plurality of intensifier passages 31 (partially shown) that include a restricted rate shaping path 34 and an unrestricted path 35. The plurality of intensifier passages 31 are defined, in part, by a flow divider plate 36 and an equalizer plate 39. The intensifier passages 31 fluidly connect the spool valve 22 with at least one hydraulic surface of an intensifier piston 32 that is moveably positioned within the pressure intensifying portion 20 of the injector body 16.